

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

application of

Confirmation No. 5151

Masashi MURAKAMI

Docket No. 2004 0440A

Serial No. 10/802,939

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE

Filed March 18, 2004

FEES FOR THIS PAPER TO DEPOSIT

ACCOUNT NO. 23-0975

IMAGE SENSOR, DRIVING METHOD AND CAMERA

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449. A legible copy of each reference listed on the form PTO-1449 is enclosed.

[X] This Information Disclosure Statement is submitted: 1a.

> within three months of the filing date (or of entry into the National Stage) of the aboveentitled application, or

> before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. [] This Information Disclosure Statement is submitted

> after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 2. It is hereby certified
 - a. [] that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
 - b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.
- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
 - a. [] a full or partial English language translation submitted herewith,
 - b. [] a foreign patent office search report (in the English language) submitted herewith,

- c. [] the concise explanation contained in the specification of the present application at page,
- d. [X] the concise explanation set forth in the attached English language abstracts,
- e. [] the concise explanation set forth below or on a separate sheet attached to the reference:
- 5. [] A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Masashi MURAKAMI

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Michael S. Huppert Registration No. 40,268

Attorney for Applicants

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FORM PTO 1449 (modified)			\ Jun \ \		ATTY DOCKET NO. SERIAL NO. 10/802,939					
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE T					APPLICANT Masashi MURAKAMI					
(Use several sheets if necessary) Date Submitted to PTO: June 17, 2004					FILING DATE March 18, 2004			GROUP		
U.S. PATENT DOCUMENTS										
*EXAMINER INITIAL		DOCUMENT NUMBER		DATE	NAME CI		ASS SUBCLASS		FILING DATE IF APPROPRIATE	
	AA									
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FOREIGN PATENT DOCUMENTS										
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	AJ	64-44178	3	2/1989	JP				Abstract	
	AK	6-104292	2	4/1994	JP				Abstract	
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OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)										
	AO									
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